

ABSTRACT

An ink set where constituent inks all are an ink containing at least one dye having an oxidation potential more positive than 1.0 V (vs SCE), particularly where the ratio k_1/k_2 of the fading rate constant (k_1) of an image drawn by using the ink alone to the fading rate constant (k_2) of a mixed color image drawn by using all constituent inks constituting the ink set in equivalent amounts with the same density measurement light as in the measurement of k_1 is 0.7 to 1.3 in all inks. According the present invention, an inkjet ink set capable of giving an image having good image quality and excellent image fastness regardless of the color of image, such as aging stability, light fastness and water resistance, and an inkjet image recording method using the ink set are provided.